



<p>Substitute for Form 1449 A &amp; B/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p><i>(use as many sheets as necessary)</i></p>		<i>Complete if Known</i>	
		Application Number	10/810,567
		Confirmation Number	Not Assigned
		Filing Date	March 29, 2004
		First Named Inventor	Hang NGUYEN
		Art Unit	2819
		Examiner Name	Not Assigned
Sheet	1	of	1
		Attorney Docket Number	

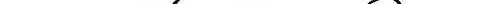
## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			

## FOREIGN PATENT DOCUMENTS

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
<i>L</i> <i>in</i>		PARK, MOONSEO, et al., "Joint Source-Channel Decoding for Variable-Length Encoded Data by Exact and Approximate MAP Sequence Estimation," <i>IEEE Transactions on Communications</i> , January 2000, pp. 1-6, Vol. 48, No. 1.	
<i>J</i> <i>a</i>		WEN, JIANGTAO, et al., "Soft-Input Soft-Output Decoding of Variable Length Codes," <i>IEEE Transactions on Communications</i> , May 2002, pp. 689-692, Vol. 50, No. 5.	
<i>J</i> <i>de</i>		BYSTROM, M., et al., "Soft Decoding for Robust Video Transmission," <i>IEEE Wireless Communications and Networking Conference</i> , September 2000, pp. 196-201, Vol. 1.	

Examiner Signature		Date Considered	3/15/05
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for Form 1449 A & B/PTO				Complete if Known	
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					Q80429

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	US				
	US				

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
<i>hn</i>	EP	0 744 869	A2	11/27/96	Canon Kabushiki Kaisha	Yes	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				Translation <sup>6</sup>
<i>hn</i>		M. Park et al, "Joint Source-Channel Decoding for Variable-Length Encoded Data by Exact and Approximate Map Sequence Estimation", IEEE TRANSACTIONS ON COMMUNICATIONS, IEEE, Inc. NY, US, Vol. 48, No. 1, January 2000, pp. 1-6, XP000912965				Yes
<i>hn</i>		J. Wen et al, "Soft-input-of-output decoding of variable length codes", IEEE TRANSACTIONS ON COMMUNICATIONS, Vol. 50, No. 5, May 2002, pp. 689-692, XP002250048				Yes
<i>hn</i>		S. Aign, "Error concealment enhancement by using the reliability outputs of a SOVA in MPEG-2 video decoder", SIGNALS, SYSTEMS, AND ELECTRONICS, 1995, ISSSE '95, PROCEEDINGS, 1995 URSI INTERNATIONAL SYMPOSIUM ON SAND FRANCISCO, USA October 25-27, 1995, NY, NY, IEEE October 25, 1995, pp. 59-62, XP010159178				Yes
<i>hn</i>		L. Guivarch et al, "Joint source-channel soft decoding of Huffman codes with turbo-codes", DATA COMPRESSION CONFERENCE, 2000. PROCEEDINGS. DCC 2000 Snowbird, UT, USA, March 28-30, 2000, Los Alamitos, CA, USA IEEE COMPUT. SOC., US, March 28, 2000, pp. 83-92, XP010377348				Yes
<i>hn</i>		P. Bansal et al, "Improved error detection and localization techniques for mpeg-4 video", PROCEEDINGS 2002 INTERNATIONAL CONFERENCE ON IMAGE PROCESSING. ICIP 2002, Rochester, NY, September 22-25, 2002, INTERNATIONAL CONFERENCE ON IMAGE PROCESSING, NY, NY, IEEE, US, Vol. 2 of 3, September 22, 2002, pp. 693-696, XP010608066				Yes
<i>hn</i>		M. Bystrom et al, "Soft decoding for robust video transmission", 200 IEEE WIRELESS COMMUNICATIONS AND NETWORK CONFERENCE, Vol. 1, September 23, 2000, pp. 196-201, XP010532493				Yes

Examiner Signature	<i>hn</i>	Date Considered	11/4/05
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